

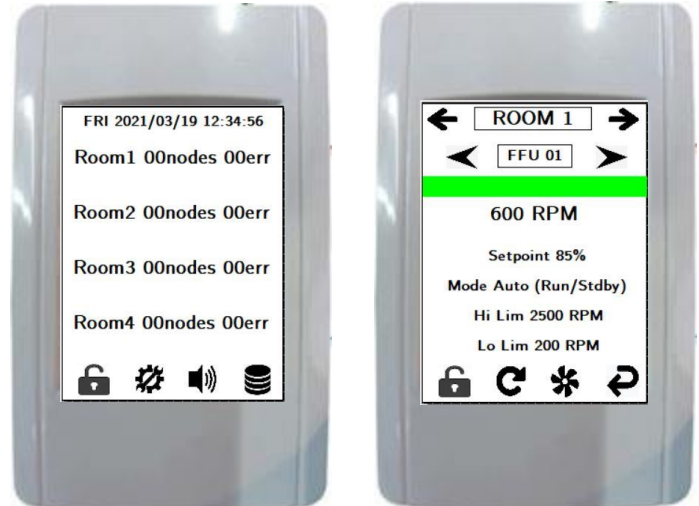
EOS1201 FFU Control Console

Overview

AirCare Automation's **EOS1201** is a compact, field configurable **2.8" Color Touchscreen Console** that intelligently controls & monitors critical and cleanroom environments. The size of a light switch, it supports up to **4 Room/Zones** and **60 FFUs**. This 2.8" high-color, high-resolution TFT is easily wall-mounted with a external wall mount or flush mount into your wall using a standard electrical single-gang box.

Certifier/Commissioning friendly with setpoint calibration & RPM feedback.

OPTIONS – Add Ext box **EOSP NL** + power supply
BMS Info Exchange program
ACGW007-ACC7 BMS Gateway



Main Functions/ Features

- FFU Control
- RPM Feedback – Setpoint Calibration
- 7 day clock/calendar feature
- 60 EC/AC FFUs
- Modbus RTU protocol
- Password Protected User Control:
View, User, Admin
- Audible and visual Alarm
- 3 level room control
(Room, Unit, Facility)

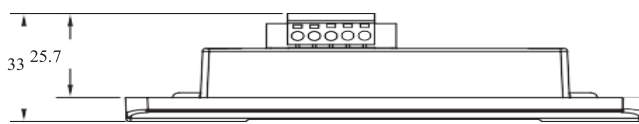
Specifications

Display Screen

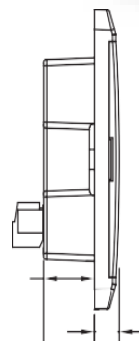
- LCD 2.8 TFT
(Resolution 240 x 320 x 16)
- Display Size: 2.8inch
LCD Display Touchscreen

Power Supply

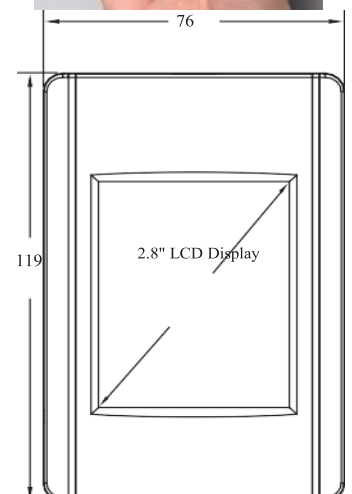
- Consumption 1.5 W
- Terminal block +12 ~ 48 VDC
- Dimensions: 119 mm* 76mm* 33mm



SIDE



TOP



EOS1201 FFU Control Console

EXAMPLE SCREENS

Main Screen/ Facility Control

On startup the EOS-1201 Main Screen.

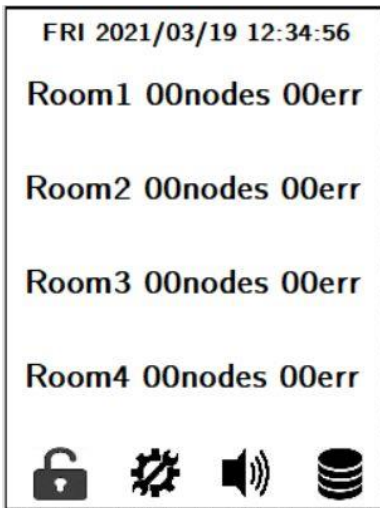


Figure 1: Main with 0 FFUs

Individual room Control and Status.

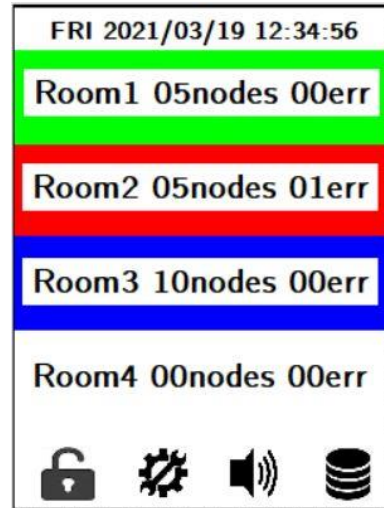


Figure 2: A/V Alarms & Errors

System Menu Screen

On the System Menu Screen, the user has access to the following functions:

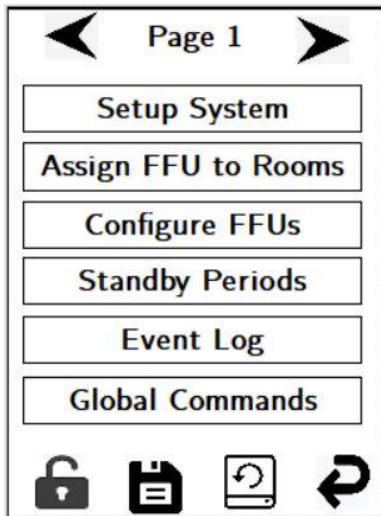


Figure 3: System Menu 1

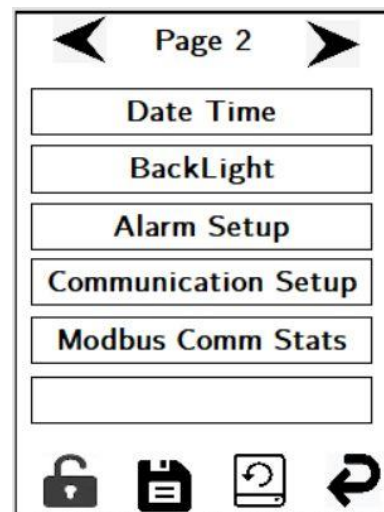


Figure 4: System Menu 2

